

FIGURE 1
PRIOR ART

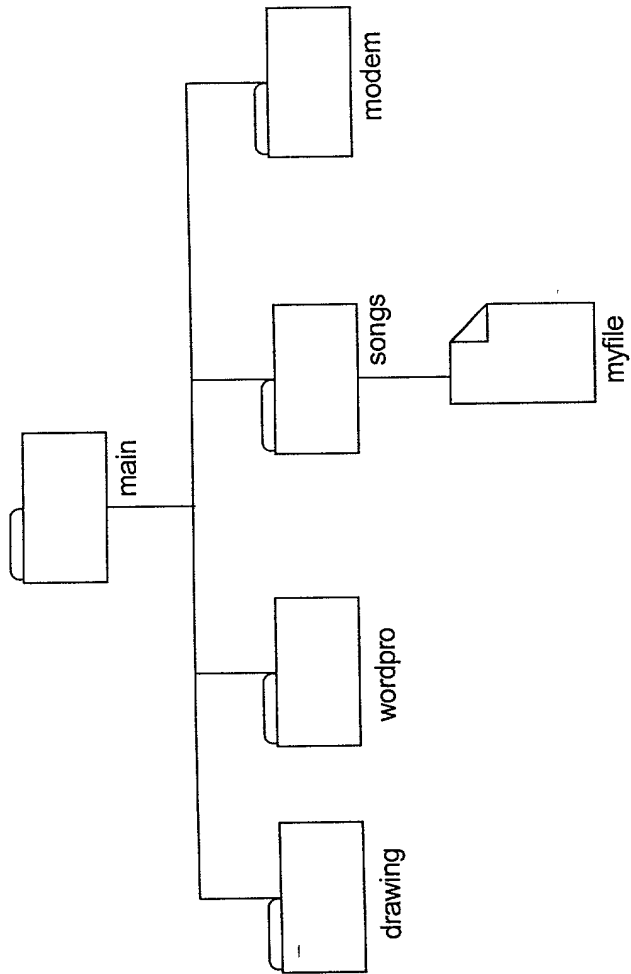


FIGURE 2
PRIOR ART

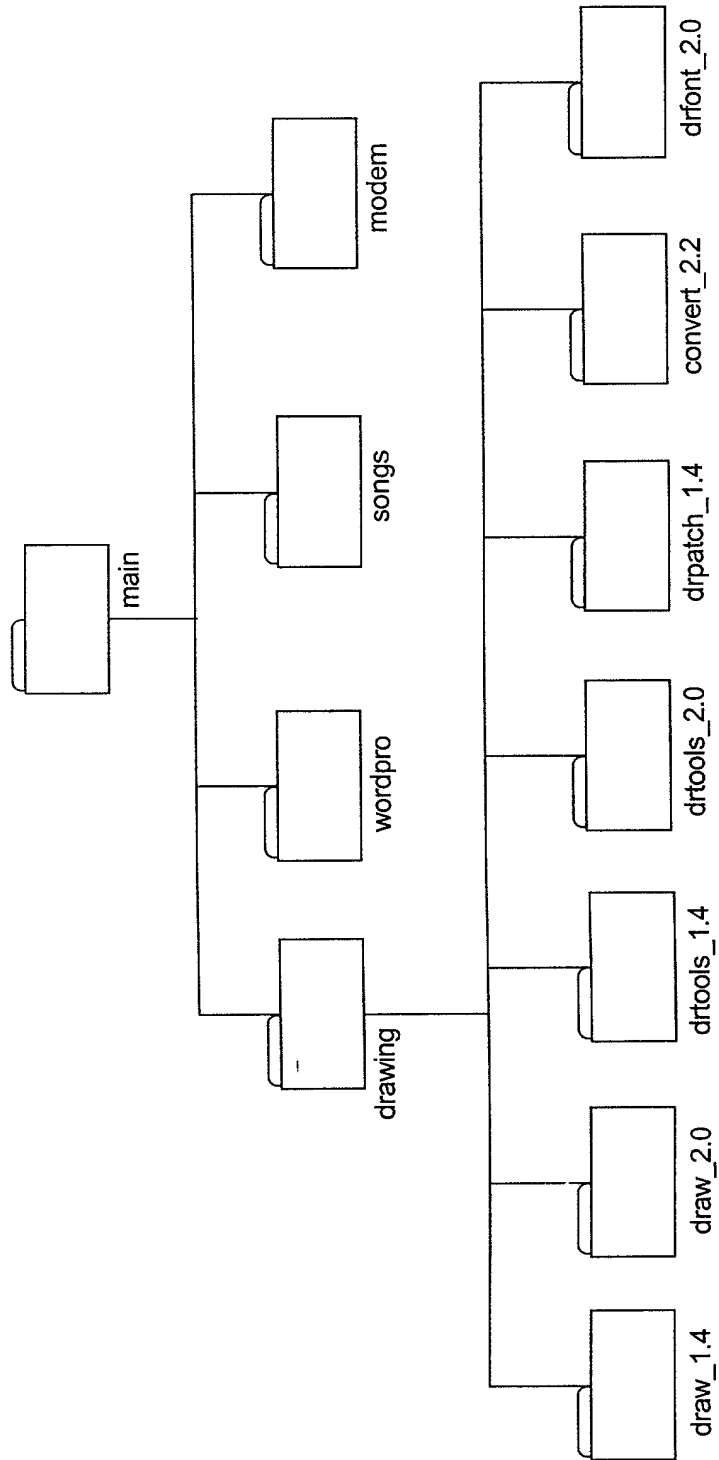


FIGURE 3
PRIOR ART

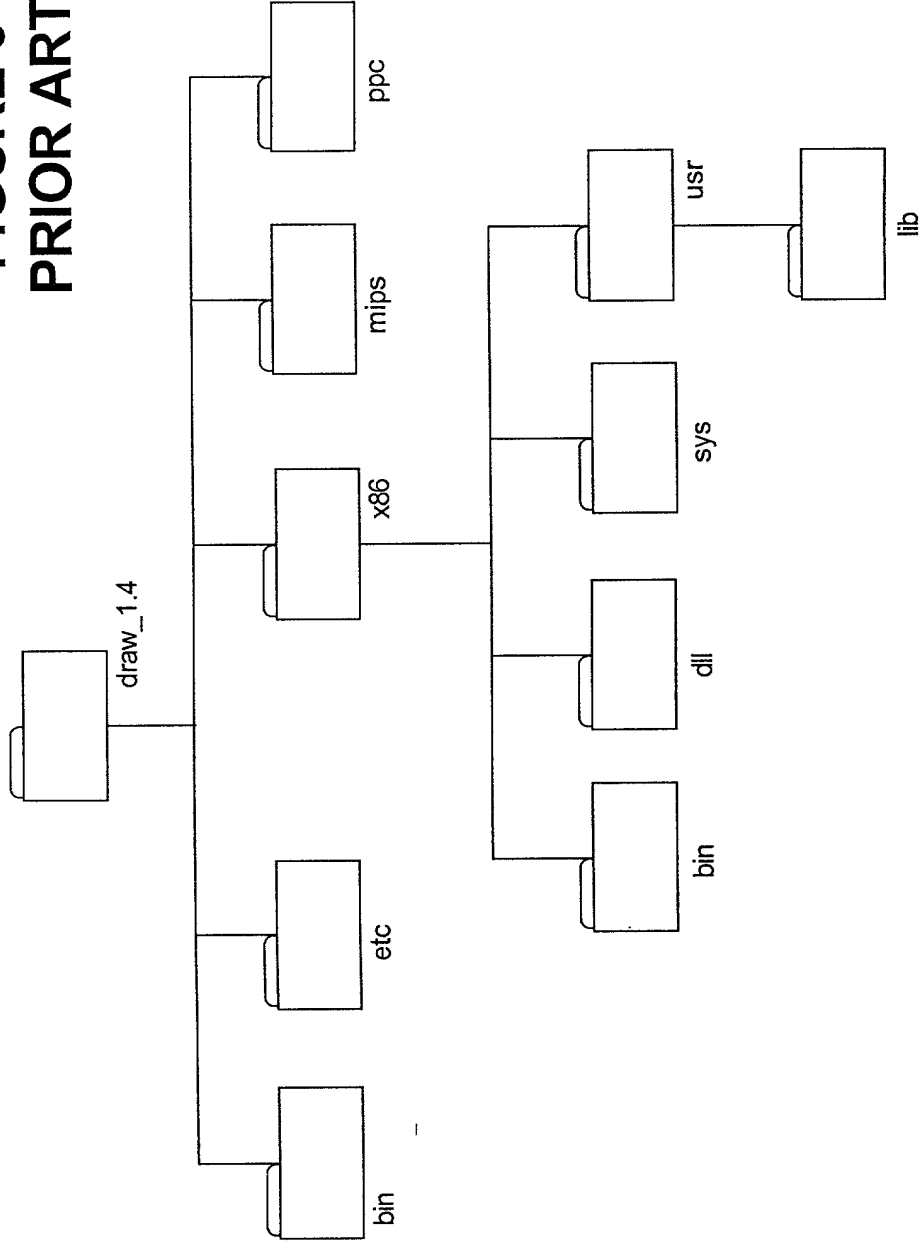


FIGURE 4

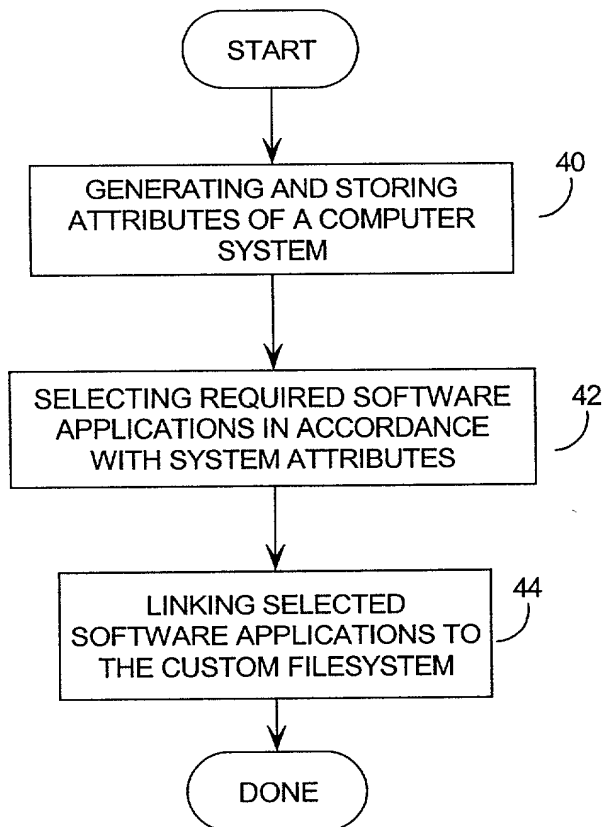
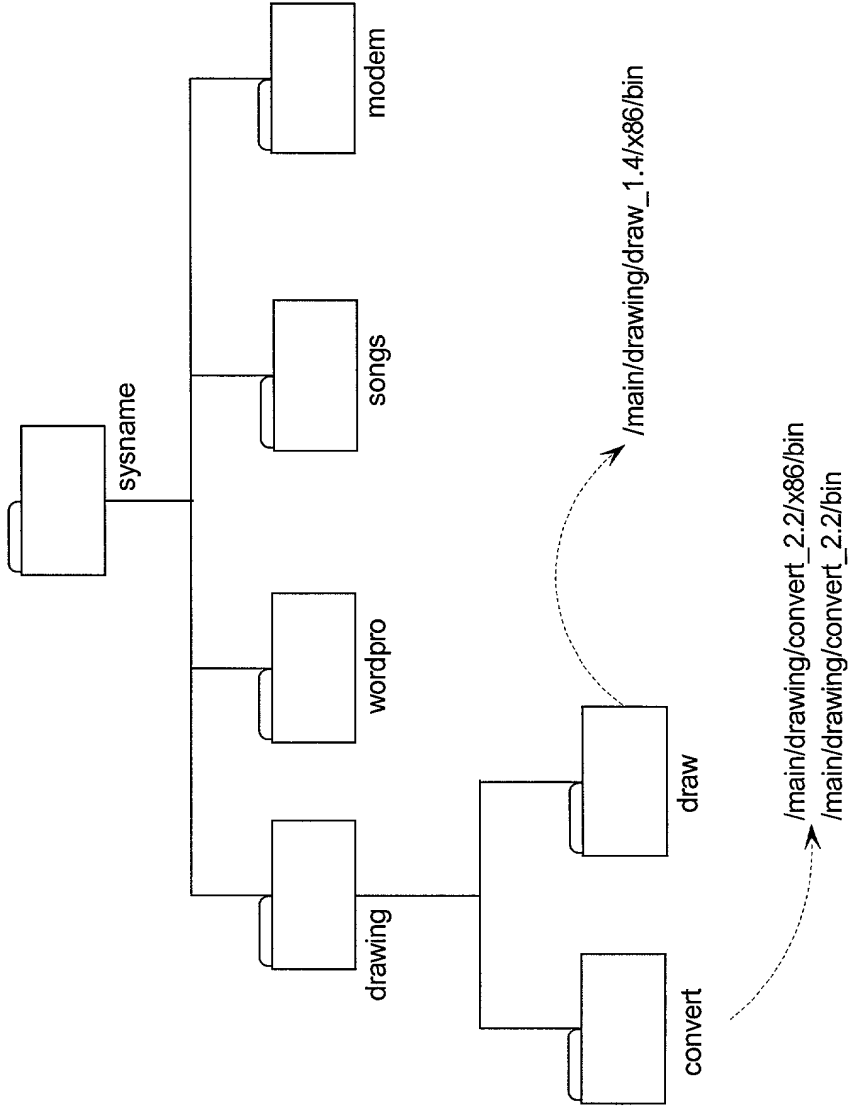


FIGURE 5



START

50
DETERMINING STATIC PHYSICAL
CHARACTERISTICS

52
PACKAGE FILE SYSTEM OBTAINS
STATIC CHARACTERISTICS
FROM SYSTEM

54
PACKAGE FILE SYSTEM READS IN
CONFIGURATION FILE AND SETS PARAMETERS

56
FOR EACH PACKAGE
LISTED IN
CONFIGURATION FILE

COMPLETE

NEXT APPLICATION

58
LOCATE PACKAGE IN A PACKAGE REPOSITORY
GIVEN BY SYSTEM CONFIGURATION FILE

60
READ PACKAGE CONFIGURATION FILE
FOR ADDITIONAL PACKAGES AND ADD
TO PACKAGE LIST

62
FOR EACH ENTRY IN THE PACKAGE
CONFIGURATION FILE ADD A MAPPING TO
THE CUSTOM FILE SYSTEM

64
VALIDATE ANY MACROS/DYNAMIC
COMPONENTS THAT CAN BE RESOLVED
BEFORE THE CLIENT ACCESSES

66
ALL PACKAGES
LOADED

DONE

FIGURE 6

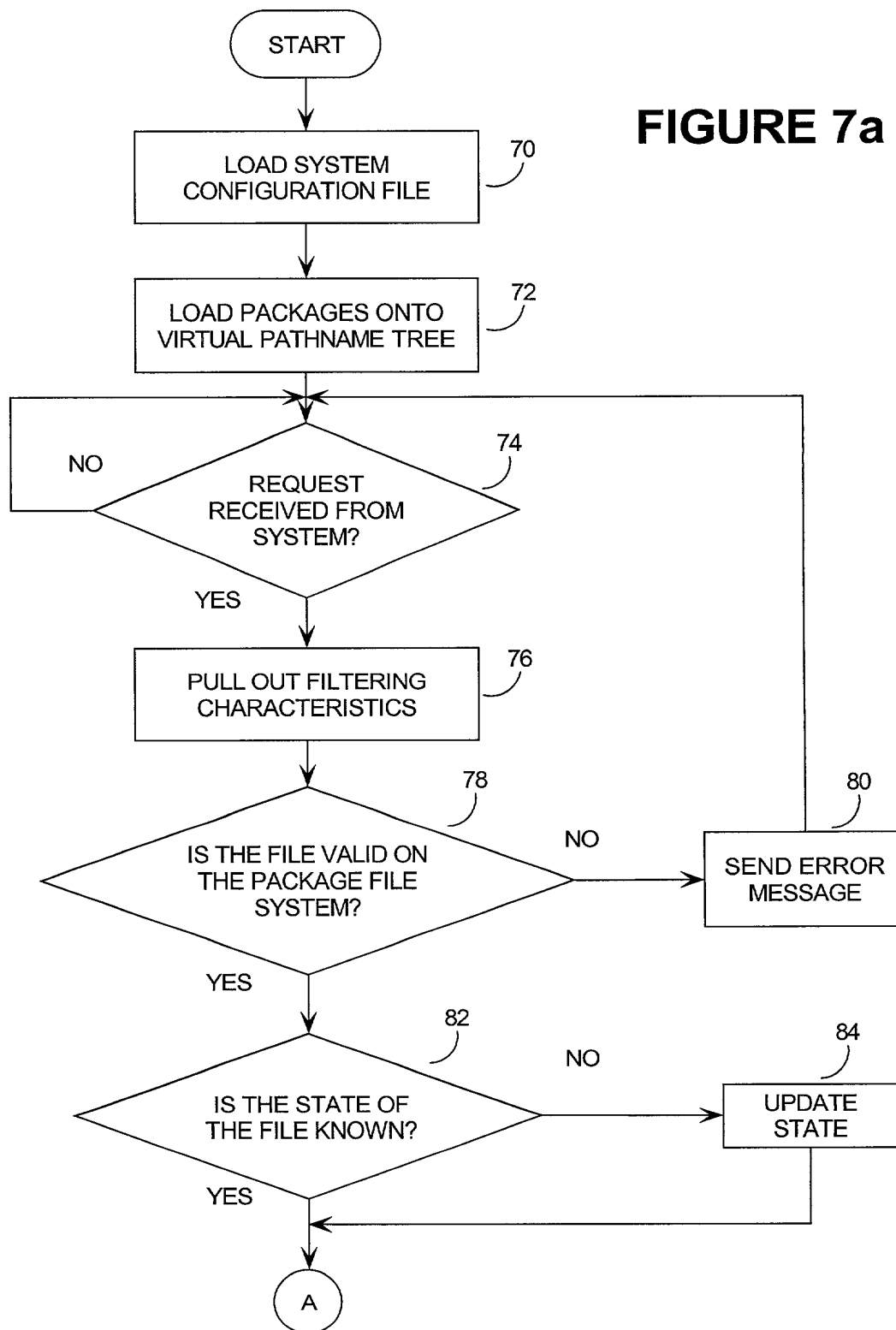


FIG. 7b

FIGURE 7b

